

Prob. No. 1 is the number of results predicted by chance to have a score greater than or equal to the score on the result being predicted and is derived by analysis of the total score distribution.

Result No.	Score	Query	Match Length	DB	DD	Description
1	627	100 0	826	12	A#036684	A#036684 Arabic 3.0ps
2	625.4	97 9	827	12	A#013082	A#013082 Arabic 3.0ps
3	573.4	27 8	827	12	R#025628	R#025628 Arabic 3.0ps
4	544.2	21 4	874	13	A#023678	A#023678 Arabic 3.0ps
5	134	23 4	870	13	Z#004595	Z#004595 Arabic 3.0ps
6	133.2	24 2	97976	13	A#010394	A#010394 Arabic 3.0ps
7	133.2	21 2	00606	13	A#004161	A#004161 Arabic 3.0ps
8	141.4	21 0	14808	83	A#003476	A#003476 Arabic 3.0ps

/protein_id: "BAB09071.1"	/evidence not experimental
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and the *Journal of the American Statistical Association* (1937) 32, 101-110. The author is grateful to Dr. R. G. E. C. Smith for his help in the preparation of the tables.

LEKHVILAS VELKUHAKKUH REKAMATTI VEMOKKOMER WOQUEHLEMMERI FUE
VIRERI VENI, VAI TEE, AVI TEE
NPIISIENPINTI LOKKUSIENI UMIHVEVUHVEVUHVEVUHVEVUHVEVUHVEVUHVEVUH
PMPSEI NISSEGAKKEMENI PAMOKKUSIENI LUNIUTI CONUROKSUSIENI PAM
ASIEKERKUSIENI PAMOKKUSIENI LUNIUTI CONUROKSUSIENI PAM
FLURVYKATIADURKKEVYKATIADURKKEVYKATIADURKKEVYKATIADURKKEVYKATIADUR
AKERKUSIENI WOQKUSIENI VENI LAI IN REGKUSIENI HUSI ASIPEL NIENI VENI VENI VENI
VTPHNUOQI LAKKETEKKUSIENI TNSI SUEHPEKUSIENI PAMOKKUSIENI PAMOKKUSIENI
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293R 2913
283R 2805R^a
Annot. #3 13 2056R^a

CHINESE JOURNAL OF APPLIED ECOLOGY AND ENVIRONMENTAL SCIENCE, 2002, 14(1): 1-10

Journal submitted (19 Feb 2001) accepted (18 Mar 2001) first published online (10 May 2001)

are represented as rows of N , the entries of the rows being the ℓ -norms of the vectors in \mathcal{S} . The ℓ -norms are based on estimators that have been fitted by the same procedure.

surgeons were encouraged to use a transsphenoidal approach to the pituitary gland, and the procedure is now available and the success rate under the pituitary surgeon is excellent.

* **Journal of the British Society for the History of Science** is available and by the British Society as soon as it is available and the accession number will be presented.

ZAB₂ 874-01048-01 41-010
Zetterstr. 10, 8000 Münch
Fach 100, D-8000 Münch

Quality	Match ^b	Similarity	Score	Length
Best	100%	1.00	144.4	398 m/s
Worst	65%	0.65	14.4	398 m/s

Matches	1927	Conservative	07	Mismatches	107	Indels	07	gaps	07
85	96	96	0	0	0	0	0	0	0

205, at a point on the coast where the sea is very shallow, and the water is only 2-4 fms. deep. The water is very clear, and the bottom is composed of fine sand.

265, actual annual effect never had a significant qualitative effect during 1964-65.

8-271 AWAYNE, ROBERT LEE (Papa) - 1910-1984. The AWAYNE FAMILY. 1982. 16mm. (16mm. 1982)

SESSION 1431 M WORDS HIGH: 1000-10500

WISMAN, M. (1980). *Reaktionen auf verschiedene Säure (zulässige und illegale) von Schülern und Lehrern*. Münster: Fakultät für Wirtschaftswissenschaften, Münster.

Myrmecophytic: 1) Impatiens: Practices: Encourages other species to colonize.

Autobus Sasaki, I. Matsuoka, and Yamamoto, K. *Chemical sativa* (L.) Stevens. *Flora* (Tokyo) 1931, 104:512.

JERENIAT, 2 (bases 1 to 17689) published only in database. (2001). In press.

ADHESUS, Sasaki, T., Matsumoto, T., and Yamamoto, K.

DIRECT SUBMISSION
Submitted (19 Feb 2001) Takaji Sasaki, National Institute of
JOURNAL

INTERNATIONAL, Nature 402 (6763), 761-768 (1999)
 UPT-119
 PUBLISHED 20083897
 10617199
 REFERENCE 2 (bases : to 107377)
 AUTHORS Lin, X.
 TITLE Direct submissi
 JOURNAL Submitted to QM-200001 The INSTI

High-Throughput Genomic Research, 9712

- * Sequence will be replaced by the finished sequence as soon as available and the accession number will be preserved.
- * Note: This is a working draft sequence.
- * This sequence will be replaced
- * By the finished sequence as soon as it is available and the accession number will be preserved.

biochemical evidence for a 100 kb gap in the human genome. On Dec 17, 1999 this sequence version replaced qm47:3748275. The sequence and annotation of chromosome 2 were merged from those of the individual clones on this chromosome after removing overlaps. For detailed information, please see the NCBI web site (<http://www.ncbi.nlm.nih.gov>).

Genes were identified by a combination of three methods: gene prediction programs, including GENEID (http://www.ncbi.nlm.nih.gov/genbank/blast/blast.cgi), GENE (University of Washington), Genscan (Chris Burge, http://www.genome.washington.edu/GENSCAN/), and NetRapidGene (http://www.cbs.dtu.dk/services/NetRapid/), and analyses of the complete 5'-sequence against a peptide database and Pfam (http://www.tigr.org/annotation/peptides.html) databases at TIGR and manual curation based on these analyses. Annotated genes are ranked by the level of evidence for

after the database hits. Genes without significant peptide similarity but with EST similarity are named as "unknow" proteins. Genes without protein or EST similarity that are predicted by two or more gene prediction programs over most of their length are annotated as "hypothetical" proteins. Genes encoding tRNAs are predicted by tRNASCAN-SE (Scan GADDY, <http://gaddys.mrc-lab.cam.ac.uk/tRNASCAN-SE/tRNASCAN-SE.html>). Genes are identified by repeatmasker (Arian Smith, <http://www.repeatmasker.org/repeatmasker.html>). Genes are numbered from the top to bottom of the chromosome.

REFERENCE
 1. (bases 1 to 32104)
 2. (bases 1 to 82403)
AUTHORS
 Li, X., Kond, S., Bansal, Y., S. D., Shea, T. P., Benito, M. L., Town, C. D.,
 Fajardo, Y., Mason, J. M., Bowman, C. M., Barnstead, M. E., Rodriguez, C. M.,
 Boll, D. M., Boell, C. R., Ketchum, K. A., Lee, J. J., Rodriguez, C. M.,
 Kao, H., Murrat, K. S., Trinetti, L. K., Shen, M., VanAken, S. B., Udayam, L.,
 Tallon, J. J., Gill, J. K., Adams, M. D., Carrera, A. J., Greaty, T. H.,
 Gochman, H. M., Gundersen, R. E., Groenbauer, G. P., Preuss, D.,
 Nicchitta, W. C., White, C. J., Eisen, J. A., Salzberg, S. L., Fraser, C. M., and
 Venkatesh, B.
TITLE
 Sequence and analysis of chromosome 2 of the plant *Arabidopsis*
SEQUENCE
 thaliana
MATERIAL
 Matrice, V. L. (9712), 761, *nu* (1994)
METHOD
 20008487
VERSION
 1.0 (1-7197)
VERSION
 1.0 (bases 1 to 82403)
ATTRIBUTES
 1.0 (bases 1 to 82403)
VERSION
 1.0 (bases 1 to 82403)
COMMENT
 Submitted (use MAR-2000) the Institute for Genomic Research, 9712
 (Dec 17, 1999) this sequence version replaced 01:4553650.
 The sequence and annotation of chromosome 2 were merged from these
 other individual clones on this chromosome after removing
 overlaps. For detailed information, please see the TIGR web site
 (<http://www.tigr.org/tdb/mirna.html>)
 genes were identified by a combination of three methods: gene
 prediction programs (including GRAIL,
 GTP, PREDATOR, and GENEID), gene finding (Chris Burks,
 University of Washington), gene scan (Chris Burks,
 University of Washington, <http://www.genescan.com>), and NetPlantProme
 (<http://www.kew.ac.uk/jes/NetPlantProme.html>). Searches of the
 complete sequence against a peptide database and plant EST
 databases at TIGR and manual curations based on those analyses,
 annotated genes are named to indicate the level of evidence for
 their annotation. Genes with similarity to other proteins are named
 at the database this. Genes without significant peptide
 similarity but with EST similarity are named as "unknown" proteins.
 Genes without protein or EST similarity that are predicted by two
 or more gene prediction programs over most of their length are
 annotated as "hypothetical" proteins. Genes encoding tRNAs are
 predicted by tRNAscan (see below).
 Similarly, for repeats, simple repeats were
 identified by repeatmasker (Arian Smith,
<http://www.repeatmasker.org/repeatmasker.html>). Genes are
 numbered from the top to bottom of the chromosome.

We thank the Salk Washington consortium for sequencing BAC clones
 FG24, FG26, FG27, and T116, the BSSA group for sequencing clone
 FG30, and Scott Jackson, Jiming Liang, Klaus Meyer, Eric Richards
 and Satoshi Takada for helpful assistance. In addition, we would
 like to thank the TIGR Bioinformatics Department, especially Lixin
 Zhang, Huihui Kinalak, Michael E. Hickey, Billy Fu, Feng Liand, Jeremy
 Peterson, Michael Holmes, and David Richardson for software and
 database support.

This work was supported by the National Science Foundation,
 Department of Energy and the US Department of Agriculture.

Address all correspondence to: atigr.org.

FEATURES
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